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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations. 10/789,952 Application Number FEE TRANSMIT Filing Date February 27, 2004 For FY 2005 First Named Inventor Robert L. McMahan Alexander Grosz **Examiner Name** Applicant claims small entity status. See 7 CFR 1.27 3673 Art Unit 2197-040452 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) Money Order None Other (please identify): Х Check Credit Card Deposit Account Deposit Account Number: Deposit Account Name Χ 23-0650 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES SEARCH FEES** FILING FEES Small Entity **Small Entity Small Entity** Fees Paid (\$) Fee (\$) Fee (\$) Application Type Fee (\$) Fee (S) Fee (S) 500 250 200 100 Utility 150 50 130 65 Design 200 100 100 Plant 200 100 300 150 160 80 500 250 600 300 300 150 Reissue 0 0 100 200 Provisional Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 200 100 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 360 180 Multiple dependent claims Multiple Dependent Claims Fee Paid (\$) **Total Claims** Extra Claims Fee (\$) Fee Paid (\$) - 20 or HP = Fee (S) -0-HP = highest number of total claims paid for, if greater than 20 Extra Claims Fee Paid (\$) Indep. Claims Fee (\$) - 3 or HP = - 0 -HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee (S) Fee Paid (S) Extra Sheets (round up to a whole number) Fee Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) 225.00 Other: Two-Month Extension of Time SUBMITTED BY Registration No. 412-471-8815 22,132 Telephone Signature (Attorney/Agent) William H. Logsdon Date February 22, 2005 Name (Print/Type)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NO SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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